

Recombinant Full Length Human GRAMD1A Protein, GST-tagged

Cat. No. GRAMD1A-5424HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GRAMD1A full-length ORF (BAG53435.1, 1 a.a. - 806 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	806 amino acids
Description	GRAMD1A (GRAM Domain Containing 1A) is a Protein Coding gene. An important paralog of this gene is GRAMD1B.
Molecular Mass	116.1 kDa
AA Sequence	MDDVLPLMPWETLLAQGSPQGSPDLPAGQRKQQPQGDRAQGLASESWKLLEVPII HITPSSDGESPTCTPTPRRRQQQRMPDPQSLSQDSTTPHSGRSTPSSSPSLRKRLQ LLPPSRPPPEPEPGTMVEKGSDDSSSEKGGVPGTPSTQSLGSRNFIRNSKKMQSWY SMLSPTYKQRNEDFRKLFSKLPEAERLIVDYSCALQREILLQGRLYLSENWICFYNSI FRWETTISIQLKEVTCLKKEKTAKLIPNAIQICTESEKHFFTSFGARDRCFLIFRLWQN ALLEKTLSPRELWHLVHQCYSGLTSEDEDYVSPLQLNGLGTPKEVGDVIALSDIT SSGAADRSQEPSPVGSRRGHVTPNLSRASSDADHGAEEDKEEQVDSQPDASSSQ TVTPVAEPPSTEPTQPDGPTTLGPLDLLPSEELLTDTSNSSSSTGEEDLAALLPDLGS RLLINSVFHVGAERLQQMLFSDSPFLQGFLQQCKFTDVTLSPWGDSKCHQRRVLT YTIPISNPLGPKSASVVETQALFRRGPQAGGCVDSEVLTQGIPYQDYFYTAHRYCIL

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GLARNKARLRVSSEIRYRKQPWSLVKSLIEKNSWSGIEDYFHHLERELAKAEKLSLE
EGGKDARGLLSGLRRRKRP LSWRAHGDGPQHDPDP CARAGIHTSGSLSSRFSEP
SVDQGP GAGIPSALVLISIVLIILIALNVLLFYRLWSLERTAHTFESWHS LALAKGKFPQ
TATEWAEILALQKQFHSVEVHKWRQILRASVELLD EMMKFSLEKLHQGITVSDPPFDT
QPRPDDSF S

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name

GRAMD1A GRAM domain containing 1A [Homo sapiens]

Official Symbol

GRAMD1A

Synonyms

GRAMD1A; GRAM domain containing 1A; KIAA1533; GRAM domain-containing protein 1A; FLJ90346; FLJ22411;

Gene ID

57655

mRNA Refseq

NM_001136199

Protein Refseq

NP_001129671

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UniProt ID

Q96CP6

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